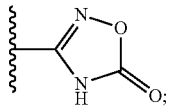
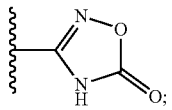
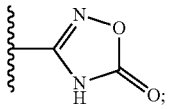


M is aryl, OH, $C(O)NH_2$, COOH, SO_3H, OSO_3H, PO_3H_2, OPO_3H_2, NH_2, NHR_{19}, $NR_{19}R_{20}$, SO_2R_{21}, glycoside, lower C_1, C_2, C_3, C_4, C_5, C_6 alkoxy, or



Q is aryl, OH, $C(O)NH_2$, COOH, SO_3H, OSO_3H, PO_3H_2, OPO_3H_2, NH_2, NHR_{19}, $NR_{19}R_{20}$, SO_2R_{21}, glycoside, lower C_1, C_2, C_3, C_4, C_5, C_6 alkoxy, or



R_{19}, R_{20} and R_{21} are independently C_1, C_2, C_3, C_4, C_5, or C_6 alkyl or R_{19} and R_{20} taken together with the attached nitrogen atom form a five membered ring;

V is a bond, —CH_2—, —CH_2CH_2—, —$CH_2CH_2CH_2$—, —O—CH_2—, —OCH_2CH_2— or —$OCH_2CH_2CH_2$—;

R_{12}, R_{13}, R_{14}, R_{15}, R_{16}, Rn, and R_{18}, are, independently, H or C_1, C_2, C_3, C_4, C_5, or C_6 alkyl; and

Z is $(CHR_1)_n$—C(O)—$NR_2(CHR_3)_m$—Ar, where Ar is a substituted or unsubstituted aryl or nitrogen-containing heteroaryl group, R_1, R_2, and R_3 are independently H or C_1, C_2, C_3, C_4, C_5, or C_6 alkyl; and n and m are, independently 0, 1, or 2;

provided that at least one of R_a, R_b, R_c, R_d, R_e, R_4, R_5, and R_6 is P.

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